



County Seat: Lewistown

Fergus County Health Profile, September 2002

Central Montana Health District

305 W Watson Lewistown, MT 59457 406-538-7466

Website: none Health Officer: Dan Dernbach, MD

The county is served by a multi-county health department located in Lewistown.

DEMOGRAPHICS	Fergus					Montana						
Area	4,339 square miles				145,552 square miles							
Population Density and Status	2.7/ sq. mi. (frontier)				6.2/ sq. mi. (11 rural and 45 frontier counties)							
Urban Population	6,395 (54%)				487,878 (54%)							
Population ¹ : Gender Race	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
	5,787	6,106	11,548	140	205	449,480	452,715	817,229	56,068	28,898		
Age	0-4	5-9	10-14	15-17	<18	0-4	5-9	10-14	15-17	<18		
	617	771	885	646	2,919	54,869	61,963	69,298	43,932	230,062		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	729	2,808	3,073	2,364	8,974	85,757	245,220	220,207	120,949	672,133		
	Total Population: 11,893							Total Po	pulation:	902,195		
Educational Attainment of	HS Graduate (or GED)			Bachelo	or Degree	HS G	raduate (or	Bachelo	r Degree			
Population 25 years or Older ¹		86%		1	9%	87%			24%			
Full- and Part-time Employment, by Industry (three largest)	Large	Largest industries and percent of all jobs					Largest industries and percent of all jobs					
	Services (25.6%)					Services (30.6%)						
	Retail trade (16.4%)					Retail trade (18.8%)						
	Farm (14.8%)					State and local government (11.4%)						
(Notable others ≥ 10% of all jobs)	State and local government					None						
Unemployment Rate ²	5.8%				4.6%							
Median Household Income ¹	\$30,409					\$33,024						
Per Capita Income ¹	\$15,808				\$17,151							
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age by Income as a Percent of FPL	All a	ages	<18	<18 18+ 65+		All a	ages	<18	18+	65+		
	15.4%		21%	14%	12%	14.6%		19%	13%	9%		
	50%	10	0%	150%	200%	50%	10	0%	150%	200%		
	6%	15.	4%	26%	39%	6%	14.	6%	26%	37%		
Percent of Population with Health Care Costs covered by a	Medicaid		Medicare			Medicaid		Medicare				
Government Payor	11%		21%			11	%	15%				
Persons 21 Years and Older	21 - 64		65 and older			21	- 64	65 and older				
with a Disability ¹ (percent)	1,026	(17%)	825 (39%)			85,337 (17%)			45,284 (40%)			
Live Births per 1,000 Population ³	9.4 (n = 573)				12.1 (n = 54,193)							
Deaths per 1,000 Population ³		13	3.5 (n = 8	320)		8.8 (n = 39,527)						
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race ¹	41.3	43.6	42.7	39.2	42.4	36.6	38.5	38.8	24.4	37.5		
at Death ³	79	83	81	66.5	80	75	81	78	62	78		
(number of deaths)	(437)	(383)	(811)	(8)	(820)	(20,498)	(19,029)	(37,589)	(1,789)	(39,527)		

²⁰⁰⁰ Census.

MT Dept. Labor & Industry, 2001.
 1996-2000, Office of Vital Statistics.

COUNTY HEALTH PROFILE September 2002

HEALTH STATUS INDICATORS		Fergus				Montana				
Fertility Rates ⁴ (t een births per 1,000 teen females;		Teen		omen	Teen		All Women			
all births per 1,000 females of childbearing age)	26.1	(n=56)	53.7 (n=571)	36.9 (r	n=6,460)	58.8 (n:	=53,995)		
Prenatal Care (percent beginning care in the first trimester;	1 st Tri	mester	Ade	quacy	1 st Tri	mester	Ade	quacy		
percent receiving adequate, i.e., early and continuous prenatal care) ⁴	79.2%		80	80.8%		82.5%		72.6%		
Percent Low Birthweight ⁴ (below 5 lbs. 8 oz.)	5.2%			6.5%						
Infant Mortality (deaths per 1,000 live births) ⁴	14.0				6.7					
Cancer Incidence Rate (diagnoses per 100,000 population) ⁵	468.3 (95% C.I. ±46.8)				443.6 (95% C.I. ±6.1)					
	1. HEART DISEASE 2. CANCER				1. HEART DISEASE 2. CANCER					
Leading Causes of Death ⁴	3. CE	REBROVAS	CULAR DIS	EASE	3. CEREBROVASCULAR DISEASE					
Heart Disease Death Rate (per 100,000 population) ⁴	373.0 (n=227)				229.4 (n=10,248)					
Motor Vehicle Accident Death Rate (per 100,000 population) ⁴		27.9 (n=17)				23.3 (n=1,043)				
Suicide Rate (per 100,000 population) ⁴		11.5 (n=7)				18.5 (n=827)				
Traumatic Injury Death Rate (per 100,000 population) ⁴		59.2 (n=36)		63.7 (n=2,847)					
Percent of Motor Vehicle Crashes Involving Alcohol	7.7% (n=124)				9.5% (n=10,688)					
Percent of the Medicaid Population Receiving Mental Health Services (FY2001)		24.8%				19.6%				
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2001)	97% (n=36)				92% (n=1,965)					
STD Incidence (reported cases per 100,000)	52.6 (n=32)				160.9 (n=7,191)					
HEALTH RESOURCE ASSESSMENT, 2002	Fergus			Montana						
Local Hospitals, Critical Access Hospitals (CAH),	Local Hospitals		CAH	# beds	Local F	Hospitals	CAH	# beds		
and Total Number of Beds	1 1	ocal	0	47		l; 2 child/ ych; 1 VA	27	2,937		
Rural Health Clinics, Federally Qualified Health Centers,		FQHCs	IHS &	Tribal	RHCs	FQHCs	IHS 8	k Tribal		
IHS and Tribal Health Facilities (number)	0	0		0	36	14		17		
Availability of Basic and Enhanced 9-1-1 Services	Basic Basic-all counties; Enl						nhanced-16	6 counties		
Availability of Emergency Medical Services:	# Fergus County Locations									
Basic Life Support Services Advanced Life Support Services		6 Denton, Grass Range, Lewistown, Roy, Winifred								
		1 Lewistown								
Nursing Homes (number of facilities and beds)		3 (377 beds)				105 (7,733 beds)				
Aging Services: number of Personal Care Home [PC], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		# beds)	AFC	ADC	PC (#	# beds)	AFC	ADC		
		(50)	2	2	147	(3,173)	106	64		
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		HHA		Hospice		HHA		Hospice		
		1		1		51		30		
	1			HlthEd	PHN	RS	RD	HlthEd		
Public Health Resources: number of full-time equivalent Public Health Nurses (PHN) Registered Sanitarians (RS)	PHN	RS	RD	HILIIEU						
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]	PHN 1.6	RS 1.5	RD 1	2	116.1	81.5	14.4	26.9		
Public Health Nurses [PHN], Registered Sanitarians [RS],				ı		81.5 NMW	14.4 NP	26.9 PA-C		
Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd] Primary Care Provider Resources: number of doctors	1.6	1.5	1	2	116.1					
Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd] Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse	1.6 MD/DO	1.5 NMW	1 NP 2	2 PA-C	116.1 MD/DO 1,060	NMW	NP 298	PA-C		
Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd] Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]	1.6 MD/DO 14 8 de	1.5 NMW	1 NP 2 6 hyg	2 PA-C	116.1 MD/DO 1,060	NMW 31	NP 298	PA-C 210		
Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd] Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C] Dental Resources: Dentists and Dental Hygienists	1.6 MD/DO 14 8 de	1.5 NMW 1 entists	1 NP 2 6 hyg	2 PA-C	116.1 MD/DO 1,060 477 c	NMW 31	NP 298 391 hy	PA-C 210		

⁴ 1996-2000, Office of Vital Statistics.

⁵ 1996-2000 average, age-adjusted to 2000 standard-million population, Montana Central Tumor Registry, DPHHS.

^{*} Non-transporting